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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/736,151	12/15/2000	Ali Laayoun	104959	8406
	11/12/2004		EXAMINER	
OLIFF & BERRIDGE, PLC P.O. BOX 19928			TUNG, JOYCE	
ALEXANDRIA			ART UNIT	PAPER NUMBER
			1637	
			DATE MAILED: 11/12/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/736,151	LAAYOUN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Joyce Tung	1637			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, are lif NO period for reply is specified above, the maximum statutory, are Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material days are patient term adjustment. See 37 CFR 1.704(b).	N. R.1.136(a). In no event, however, may a reply within the statutory minimum of thiod will apply and will expire SIX (6) MO that cause the application to become 4	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication.			
Status					
1) Responsive to communication(s) filed on 12	2 July 2004.				
. —	his action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 3,16 and 40-86 is/are pending in the 4a) Of the above claim(s) is/are withd 5) Claim(s) is/are allowed. 6) Claim(s) 3, 16 AND 40-86 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	rawn from consideration.				
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) a	ccepted or b) objected to	by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies.	nts have been received. nts have been received in A iority documents have been au (PCT Rule 17.2(a)).	pplication No received in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)			
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	Paper No(s)/Mail Date formal Patent Application (PTO-152)			

Application/Control Number: 09/736,151

Art Unit: 1637

DETAILED ACTION

The applicant's response filed 7/12/2004 to the Office action has been entered. Claims 3, 16 and 40-86 are pending.

- 1. The rejection of claims 2, 5-15, 17-25 and 27-29 under the judicially created doctrine of obviousness-type double patenting over claims 1-2, 5, 7, 16, 18, 22, 24, 26 and 30-33 of U.S. patent No. 6,376179 in view of Gong (5,512,430, issued April. 30, 1996) is withdrawn.
- 2. The rejection of claim 3 under 35 U.S.C. 112, second paragraph rejection is withdrawn.

NEW GROUND OF REJECTION

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 3, 16 and 40-86 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
 - a. Claims 3, 16 and 40-86 are vague and indefinite because it is unclear where and when the nucleic acid amplification is taken place. Clarification is required.

Allowable Subject Matter

5. Claims 3, 16 and 40-86 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

The following is a statement of reasons for the indication of allowable subject matter: Concerning claims 3, 16 and 40-86, no prior art has been found teaching or suggesting

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the method of fragmenting and labeling DNA or RNA in an in vitro nucleic acid amplification.

Any inquiries concerning this communication or earlier communications from the 6. examiner should be directed to Joyce Tung whose telephone number is (703) 305-7112. The examiner can normally be reached on Monday-Friday from 8:00 AM-4: 30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached at (703) 308-1119 on Monday-Friday from 10:00 AM-6:00 PM.

Any inquiries of a general nature or relating to the status of this application should be directed to the Chemical/Matrix receptionist whose telephone number is (703) 308-0196.

Papers related to this application may be submitted to Group 1600 by facsimile 7. transmission. Papers should be faxed to Art Unit 1637 via the PTO Fax Center located in Crystal Mall 1 using (703) 305-3014 or 308-4242. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989).

Joyce Tung 5.7 November 5, 2004

11/10/04